Please type a plus sign (+) inside this box \rightarrow [4]

PTO/SB08A (08-00) Approved for use through 10/31/2002 OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OME control of the Paperwork Reduction and the paper which the

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of 1

COMPLETE IF KAOWN O					
Application Number	09/807,366				
Confirmation Number	7246				
Filing Date	April 12, 2001				
First Named Inventor	Mary Vijayarani Barnabas				
Group Art Unit	1751				
Examiner Name	Not assigned				
Attorney Docket Number	7312M				

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹		MENT nd Code ² known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
PL.	1	3,600,325		Karl L. Kaufman et al.	8/17/1971	Clm. 1
1K	2	4,126,561		Graham Barker	11/21/1978	Clms. 1,4-7; ex. I
PK	3	5,350,530		lk S. Kim et al	2/27/1994	Clms. 5-7; ex. I
AK	4	5,496,494 (equivalent to EP 618 286)		Fulvio Burzio et al.	3/5/1996	Clms. 1-8; ex. l
PL	5	6,106,738		Ricky Ah-Man Woo et al.	8/22/2000	- v

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FC Office ³	PREIGN PATENT Number ⁴	Kınd	NT I Code⁵ known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ₆
PK	6	EP	0 603 931		A2	The Procter & Gamble Co.	6/29/1994	Clm. 1; ex. I	
PK	7	WO	95/34625		A1	44	12/21/1995	Clm. 1; ex. III	
PK	∞	wo	96/04937		A1	cc .	2/22/1996	Pg. 33, line 5-29; clms. 1,6; ex. I	
PK	9	wo	96/15310	e.	A2	"	5/23/1996	Clms. 1-6, 9	
PK	10	WO	97/11151		A1	u	3/27/1997	Pg. 5, line 34; pg. 6, line 3; pg. 53, line 8-27; clms. 1,7,10; ex. I	
PK	11	WO	97/41292		A1	er.	11/6/1997	Clms. 19-21	
PK	12	WO	98/56890	,	A1	"	12/17/1998	Entire document	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T⁵
PL	13	Abstract JP 52 094304 A, Database WPI, Section Ch, Week 197738, Derwent Publications Ltd., London, GB, XP002130569	

	a .	
EXAMINER	freeti Kum	DATE CONSIDERED 8/22/03.
CVALUED.	1 - 111 - 1 15 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.